



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/005,596

11/07/2001

Alex E. Henderson

21526-05579

00758 FENWICK & WEST LLP TWO PALO ALTO SQUARE

PALO ALTO, CA 94306

RECEIVED

JAN 1 4 2002

FENWICK & WEST LLP.

CONFIRMATION NO. 8121
FORMALITIES LETTER

OC00000007276986

Date Mailed: 01/08/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

02/28/2002 NMDHAMM1 00000020 10005596

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IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Alex E. Henderson and Walter E. Croft

APPLICATION NO.:

10/005,596

FILING DATE:

November 7, 2001

TITLE:

Switch-Based Network Processor

EXAMINER:

Not yet known

GROUP ART UNIT:

2661

ATTY. DKT. NO.:

21526-05579

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an	J
envelope addressed to: Box Missing Parts, Commissioner For Patents, Washington, DC 20231, on the date shown belo	w:
Dated: 2/5/02 By: 1	
Jeffrey S/Smith, Reg. No.: 39,377	

BOX MISSING PARTS COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

SIR:

Responsive to the Notice to File Missing Parts dated January 8, 2002 received in the above-identified patent application,

\square	Engl	losed	020
\sim	CHC	เดรษน	ale.

□ a copy of the Notice to File Missing Parts;
□ an original, signed Declaration;
an original, signed Power of Attorney;
an Application Data Sheet;

application filing fee;

	faa	for	additional	alaima	and
1 1	166	IOL	additional	ciaims;	and

- missing parts surcharge.
- ☐ Other
- △ Applicant claims small entity status under 37 C.F.R. § 1.27.

Respectfully submitted, ALEX E. HENDERSON AND WALTER E. CROFT

Dated: 2/5/02

Jeffrey S./Smith, Reg./No.: 39,377 Fenwick & West LLP

Fenwick & West LLP Two Palo Alto Square Palo Alto, CA 94306 Tel.: (650) 858-7642

rax: (650) 494-1417

21526/05579/DOCS/1241389.1



PTO/SB/21 (modified)

HD -		Pate		J.S. DEPARTMENT OF COMMERCE	
ROUND PROCESS	U.S. Department of Patent and Trade		Application Number	10/005,596	
			Filing Date	November 7, 2001	
TRANSI	MITTAL FOR	M	First Named Inventor	Alex E. Henderson	
(to be used for all correspondence during pendency of filed application)		Group Art Unit Number	2661	•	
			Examiner Name	Not yet known	
Total Number of Pages	in This Submission	9	Attorney Docket Number	21526-05579	

Total Number of Pages in This Submission	9	Attorney	Docket Number	21526-05579		
ENCLOSURES (check all that apply)						
Fee Transmittal Form (in duplicate) Check Enclosed Letter to Chief Draftsperson Return Receipt Postcard Response to Notice to File Missing Parts Assignment & Recordation Cover Sheet Declaration Power of Attorney Application Data Sheet Information Disclosure Statement & PTO-1449 Coples of IDS Cited References Request for Corrected Filing Receipt Request for Correction of Recorded Assignment Amendment/Response: Revocation and Substitute Power of Attorney Issue Fee Transmittal Letter to Chief Draftsperson Formal Drawing(s): [] Sheet(s) of Figure(s) [] Appeal Communication to Board of Appeals and Interferences [] Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Certified Copy of Priority Document(s) After Allowance Communication to Group Copy of Notice to File Missing Parts					d of Appeals and p ef) nent(s) to Group	
REMARKS:						
SIGNA	TURE OF	ATTOR	NEY OR AGEN	NT		
Signature: Attorney/Reg. No.: Jeffey S. Smith / Reg. No.: 39,377 Dated: 7/5/52						
CERTIFICATE OF MAILING						
I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10. Signature:						
Typed or Printed Name: Jeffrey S. Smith	h			Dated:	12/5/07	

Express Mail Mailing Number (optional):

PTO/SB/17 (10-01)(modified)
OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Department of Commerce Patent and Trademark Office

FEE TRANSMITTAL

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Filing Date	November 7, 2001				
First Named Inventor	Alex E. Henderson				
Group Art Unit	2661				
Examiner Name	Not yet known				
Attorney Docket Number	21326-05579				

	1) + Subtotal (2) + S		(\$) 65.00		Attorney Docket Num		21826-05579	
METHOD OF PAYMENT				FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to:			3. ADDITION	· - · ·				
Charge the indicated fees to the below mentioned deposit account.		Large Entity	Small Entity Fee Code/Fee	Eas Day	scription	Fee Due		
		Fee Code/Fee	•		•			
Charge any additional fee required under 37		105/ \$130	205/\$65	Surchar	rge - late filing fee or oath	65		
CFF	R 1.16 - 1.21 or cr	redit any over pa	ayments	127/\$50	227/\$25	Surchar	rge-late provisional filing fee or cover sheet	
		·	June.	147/ \$2,520	147/ \$2,520	For filing	g a request for reexamination	
	licant claims sma 37 CFR 1.27	III entity status		115/\$110	215/\$55	Extension	on for response within first month [†]	
-				116/\$400	216/ \$200	Extension	on for response within second month [†]	
	unt Number: 19-			117/\$920	217/\$480	Extension	on for response within third month	
	unt Name: FEN			118/ \$1,440	218/ \$720	Extension	on for response within fourth month	
A Duplicate C	opy of this autho	orization is atta	ached -	128/\$1,960	228/\$980	Extension	on for response within fifth month [†]	
	yment Enclose Check] Other	119/ \$320	219/ \$160	Notice o	of Appeal	
FEE CAL	CULATION (fees effective 1	0/01/2001)	141/ \$1,28 0	241/\$840	Petition applicati	to revive unintentionally abandoned ion	
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due	142/ \$1,280	242/\$640	Utility Is	sue Fee (Or Reissue)	
101/\$740	201/\$370	Utility Filing		143/\$460	243/ \$230	Design I	Issue Fee	
106/\$330	206/\$165	Design Filing		122/\$130	122/\$130	Petitions	s to the Commissioner	
				126/\$180	126/\$180	Submiss	sion of Information Disclosure Statement	
108/\$740	208/ \$370	Reissue		179/ \$740	279/ \$370	Request	t for Continued Examination (RCE)	
114/\$160	214/\$80	Provisional Filing		581/ \$40	581/\$40		ng each patent assignment per property	
2. CLAIMS	SUBTOTAL	L (1) (\$) 0		146/ \$740	246/ \$370	Filing a	umber of properties) submission after final rejection t 1.129(a))	
	Small Entity			149/ \$740	249/ \$370	•	h additional invention to be examined	
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Descript		149/\$/40	249/\$3/10		R 1.129(b))	
103/\$18	203/\$9	Claims in exc			Other fee (specify):			<u> </u>
102/\$84	202/ \$42	Independent in excess of			Other fee (specify):			
104/ \$280	204/\$140	Multiple depe	endent claim				SUBTOTAL (3) (\$) 6	5.00
109/\$84	209/\$42	Reissue inde claims over c	ependent original patent	(Col. 1) No. of	(Col. 2) Highest Previo	l No.	(Col. 3) Extra** Fee	Fee Due
110/\$18	210/\$9	Reissue clain	ns in excess	For Existing Claims	Paid Fo	or	CANA FOO	Oue
		of 20 and or	ver original	TOTAL	minus* 20 or 0		x = x	0
		patent		[] First pre	minus* 3 or 0 sentation of multiple depen			0
	* Subtract the greater number of Col. 2 SUBTOTAL (2) (\$)0 ** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3							
SUBMITTED E	BY						Complete (if applicable)	
Typed or Printe	ed Name J	leffrey Ş. Sm	ith				Reg. Number 39,377	
Signature		WI	Λ	100	1		Date 2/5/0	2
		111V	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ 		4		21495/05942/DOC	